

Amendments to the Claims:

This listing of claims replaces all prior listings, and versions, of claims in the application.

Listing of Claims:

1. (Currently Amended) A method for handling system information in a user equipment device, the user equipment device configurable for use in a mobile telecommunications system, the method comprising:

providing a predefined order for applying system information associated with system information block (SIB) information elements (IEs), the predefined order being to act on system information associated with an IE in a SIB of type 11 (SIB 11) and then to act upon system information associated with a same type of IE in a SIB of type 12 (SIB 12); arranging the user equipment device to apply certain received information elements in a defined order;

receiving a SIB system information block relating to measurement information of type 11 (SIB 11) which relates to idle and connected mode and receiving a SIB a system information block relating to measurement information of type 12 (SIB 12) which relates to connected mode, each of the SIBs system information blocks including at least one SIB IE system information block information element, the information element each IE related to a cell information list and having associated system information;

determining identifying if a same IE type information element is included in each of the SIB 11 and the SIB 12; and

responding to a determination that the same IE type is not included in each SIB by acting upon the system information associated with SIB IE s while refraining from using the predefined order; and

if the same information is included, then reading and responding to a determination that the same IE type is included by acting upon the system information associated with the identified same IE types information elements according to the predefined defined order; and

~~wherein the applied defined order in the user equipment device specifies reading and acting upon system information associated with the information element from SIB 11 and then reading and acting upon the system information associated with the information element from SIB 12.~~

2. (Currently Amended) A method according to claim 1 wherein the ~~SIB IE system information block information element~~ is selected from the following ~~SIB IE~~ system information block information elements: an ~~IE information element related to~~ related to an intra-frequency cell information list, an ~~IE information element~~ related to an inter-frequency cell information list and an ~~IE information element~~ related to an inter-Radio Access neTwork (RAT) cell information list.

3. (Currently Amended) A method according to claim 1 wherein the ~~SIB IE system information block information element~~ is any of the following: "intra-frequency cell info list", "inter-frequency cell info list" and "Inter-RAT cell info list".

4.-6. (Cancelled)

7. (Currently Amended) A method for handling system information in a user equipment device, the device ~~enable enableable~~ for use in a UMTS mobile telecommunications system, the system comprising a network of a plurality of cells:

~~providing a predefined order for applying system information associated with system information block (SIB) information elements (IEs), the predefined order being to act on system information associated with an IE in a SIB of type II (SIB 11) and then to act upon system information associated with a same type of IE in a SIB of type 12 (SIB 12); arranging the user equipment device to apply certain received information elements in a defined order;~~

receiving at least one each of a system information of type SIB 11 System Information Block (SIB) 11 and of a system information of type SIB 12;

determining if each of the SIB 11 and the SIB 12 includes a same one or more IEs information elements (IEs) relating to any of "intra-frequency cell info list", "inter-frequency cell info list" and "Inter-RAT cell info list"; and if so, then

responding to a determination that the same IE type is not included in each of the SIB 11 and SIB 12 by acting upon the system information associated with SIB IEs while refraining from using the predefined order; and

responding to a determination that each of the SIB 11 and SIB 12 includes the same IEs by reading and acting upon the system information associated with the SIB IE system information block information element in SIB 11 and then applying the system information associated with the corresponding SIB IE system information block information element in SIB 12, according to the predefined order defined in the user equipment.

8. (Currently Amended) A user equipment device (UE) configurable for use in a mobile telecommunications system, the UE comprising:

a microprocessor operably connected to memory, the memory comprising software disposed therein, the software configured to be run by the microprocessor, where the microprocessor running the software is configured to carry out at least the following operations:

providing a predefined order for applying system information associated with system information block (SIB) information elements (IEs), the predefined order being to act on system information associated with an IE in a SIB of type II (SIB 11) and then to act upon system information associated with a same type of IE in a SIB of type 12 (SIB 12);

receiving a SIB relating to measurement information of type 11 (SIB 11) which relates to idle and connected mode and receiving a SIB relating to measurement information of type 12 (SIB 12) which relates to connected mode, each of the SIBs including at least one SIB IE, each IE related to a cell information list and having associated system information;

determining if a same IE type is included in each of the SIB 11 and the SIB 12;

responding to a determination that the same IE type is not included in each SIB by acting upon the system information associated with SIB IEs while refraining from using the predefined order; and

responding to a determination that the same IE type is included by acting upon the system information associated with the identified same IE types according to the predefined order;:

receive two system information blocks (SIBs), each SIB comprising at least one information element (IE) that is related to a cell information list and where each SIB is a different type of SIB;

determine if a same IE is included in each of one SIB (a first IE) and the other SIB (a second IE) relate to a same cell information list IE;

if the first IE and the second IE include the same cell information list IE, then apply the IEs in a specified order, the specified order determined by the type of SIB in which the IE was received.

9. (Previously Presented) The device of claim 8 where the same cell information list IE is related to one of: "intra-frequency cell info list", "inter-frequency cell info list" and "Inter-RAT cell info list".

10. (Cancelled)